

DR. VAIBHAV SETH

Consultant - Neurology

Qualification

MD (Medicine) | DM (Neurology) | DrNB (Neurology) | MRCP (UK) | MRCP SCE (Neurology)

Overview

Dr. Vaibhav Seth is a highly experienced Consultant Neurologist at Manipal Hospital Saltlake, Kolkata providing advanced diagnosis and comprehensive treatment for a wide spectrum of neurological disorders affecting the brain, spine, nerves, and muscles. By combining detailed neurological examination with modern diagnostic evaluation, he ensures timely intervention, structured treatment planning, and long-term disease management aimed at improving quality of life and preventing complications. Dr. Seth’s academic background reflects exceptional excellence and advanced specialist training. He completed his MD in Internal Medicine from SSKM Hospital as a Gold Medalist, followed by DM in Neurology from the Institute of Human Behaviour and Allied Sciences (IHBAS), New Delhi. He further strengthened his expertise with DrNB in Neurology and successfully cleared MRCP (UK) and MRCP SCE Neurology, meeting internationally recognized standards in neurological practice. This strong academic foundation enables him to confidently manage both common neurological complaints and complex neurological diseases with scientific precision. At Manipal Hospital Salt Lake, Dr. Seth provides specialized care for

headache disorders and migraine, one of the most frequent neurological concerns. Chronic headaches can significantly affect productivity, sleep, and daily functioning when left untreated or misdiagnosed. Dr. Seth focuses on identifying specific headache patterns, migraine triggers, and underlying neurological causes. His structured treatment plans include preventive medication, lifestyle guidance, and long-term migraine control strategies aimed at reducing attack frequency, preventing medication overuse headaches, and restoring normal routine and performance. He also has extensive expertise in managing Parkinson’s disease and other movement disorders. Patients experiencing tremors, stiffness, slowed movements, gait imbalance, or involuntary movements require comprehensive neurological assessment and continuous care. Dr. Seth provides individualized treatment plans focused on improving mobility, maintaining independence, and optimizing long-term functional outcomes. His comprehensive stroke care approach includes risk-factor management, rehabilitation guidance, and secondary prevention planning to reduce recurrence risk and improve recovery outcomes. Dr. Seth also specializes in multiple sclerosis and other demyelinating disorders, which may present with limb weakness, numbness, visual disturbances, imbalance, or fatigue. Early recognition and timely treatment are essential to prevent long-term disability. Through evidence-based disease-modifying therapies and continuous neurological monitoring, he helps patients achieve improved symptom control and disease stability. His expertise extends to autoimmune neurological disorders such as autoimmune encephalitis, myasthenia gravis, and other immune-mediated conditions that require specialized diagnostic evaluation and targeted treatment. Patients frequently seek his consultation for nerve-related problems including peripheral neuropathy, nerve compression syndromes, burning sensations, tingling, unexplained limb pain, or muscle weakness. Dr. Seth’s systematic and methodical approach helps identify the root neurological cause and formulate personalized treatment strategies

aimed at restoring nerve function and improving strength. He also evaluates and treats dizziness, vertigo, and balance disorders, carefully distinguishing neurological causes from other conditions to provide accurate diagnosis and effective treatment, particularly in elderly patients at higher fall risk. Epilepsy and seizure disorder management is another important area of his practice. Accurate diagnosis, careful medication selection, and long-term follow-up are essential in seizure control. Dr. Seth focuses on individualized treatment planning aligned with a patient's lifestyle, occupation, and safety considerations, enabling patients to lead confident and stable lives while minimizing seizure-related risks. At Manipal Hospital Saltlake, Dr. Vaibhav Seth is committed to delivering comprehensive neurological care that combines diagnostic accuracy, advanced treatment protocols, and compassionate patient communication. By educating patients and involving families in the treatment process, he fosters a collaborative care environment that enhances adherence and long-term outcomes. His goal is not only to treat neurological disease but to improve mobility, independence, and overall neurological health for every patient he serves.

Field of Expertise

- Headache disorders and migraine management
- Parkinson's disease
- Movement disorders
- Multiple sclerosis
- Demyelinating disorders
- Autoimmune neurological diseases
- Acute stroke and cerebrovascular disorders

Languages Spoken

- English
- Hindi
- Bengali

Awards & Achievements

- Gold Medalist – MD Internal Medicine, recognising outstanding academic excellence during postgraduate training.
- First Prize Winner – World Neurosciences Summit III (Delhi, 2022) for academic and clinical excellence in neurology.
- Final Round Qualifier – Indian Academy of Neurology (IAN) BAR B Q Quiz (2022), demonstrating advanced neurological knowledge.
- Successfully cleared MRCP (UK), reflecting internationally recognised clinical competency.
- Successfully cleared MRCP SCE Neurology (UK), highlighting advanced specialist expertise in neurology.
- Completed Comprehensive Sleep Medicine Course (2023) with hands-on workshop training.
- Ongoing advanced training in Headache and Facial Pain Management with intervention-based learning under the World Headache Society.

Talks & Publications

- Headache Due to COVID-19: A Disabling Combination Published in Headache (2020) — focuses on neurological headache complications associated with COVID-19.
- Neurological associations of COVID-19 — do we know enough: a tertiary care hospital-based study Published in Frontiers in Neurology (2020) — explores neurological manifestations seen in COVID-19 patients.

- Autoimmune Encephalitis versus Creutzfeldt-Jakob Disease in a patient with typical facio-brachial dystonic seizures: A case report with diagnostic challenges Published in Brain, Behaviour, Immunity and Health (2021) — highlights complex differential diagnosis in autoimmune neurology.
- Autoimmune Polyglandular Syndrome Type II presenting as subacute combined degeneration of spinal cord: a neuroendocrinology crossroad Published in Romanian Journal of Internal Medicine (2022).
- Is double-seropositive myasthenia gravis a distinct subtype? Published in Acta Neurologica Belgica (2021)
- Epilepsia partialis continua as the presenting feature of anti-NMDA receptor encephalitis in a young male Published in Springer Neurological Sciences (2021).
- Bilateral Internuclear Ophthalmoplegia in a Middle-Aged Male due to Infarct Published in Journal of Clinical and Medical Images (2020).